

Crop and Pasture Limitations
 Madison County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
BgmA: Blount-----	85	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
BgmB2: Blount-----	85	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion, low available water capacity.
Br: Brookston-----	100	Ponding, wetness, low ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
Bs: Brookston-----	95	Ponding, wetness, low ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
CaA: Camden-----	90	Low ph, crusting.	Low ph.
CaB2: Camden-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
Cm: Houghton-----	100	Ponding, wetness, low ph, wind erosion.	Ponding, wetness, trafficability limitation, low ph, wind erosion.
CnA: Celina-----	90	Wetness, low ph, crusting, moderate available water capacity, restricted permeability.	Low ph.
CnB2: Celina-----	90	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
CrA: Crosby-----	93	Moderate available water capacity, restricted permeability.	Trafficability limitation.

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CrB2: Crosby-----	85	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
Ed: Edwards-----	100	Ponding, wetness, low ph, wind erosion, subsidence.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
Es: Eel-----	90	Flooding, high ph, crusting, moderate available water capacity.	Flooding, high ph.
FaA: Fox-----	90	Limited rooting depth (sand and gravel), low ph, crusting, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion.
FaB: Fox-----	90	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
FoA: Fox-----	85	Limited rooting depth (sand and gravel), low ph, crusting, low available water capacity.	Limited rooting depth (sand and gravel), low ph, low available water capacity.
FoB2: Fox-----	90	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion.
FoC2: Fox-----	100	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion.

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FoD2: Fox-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
FrA: Fox-----	90	Low ph, crusting, moderate available water capacity, restricted permeability.	Low ph.
FsA: Fox-----	90	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph.
FsB: Fox-----	90	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
FsB2: Fox-----	90	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
FsC: Fox-----	100	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
FsC2: Fox-----	100	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
FtC3: Fox-----	100	Limited rooting depth (sand and gravel), low ph, high ph, crusting, water erosion, low available water capacity.	Limited rooting depth (sand and gravel), low ph, high ph, water erosion, low available water capacity.

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FxB3: Fox-----	90	Limited rooting depth (sand and gravel), low ph, high ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (sand and gravel), low ph, high ph, water erosion.
GlpC3: Glynwood-----	85	Wetness, low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
GlqB3: Glynwood-----	85	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
GlqC2: Glynwood-----	85	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
GlsB2: Glynwood-----	85	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
Gn: Genesee-----	90	Flooding, high ph.	Flooding, high ph.
HeF2: Hennepin-----	70	Equipment limitation(slope), high ph, water erosion, low available water capacity.	Equipment limitation(slope), high ph, water erosion, low available water capacity.
Hennepin-----	30	Equipment limitation(slope), high ph, water erosion, moderate available water capacity.	Equipment limitation(slope), high ph, water erosion.

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Hm: Homer-----	90	Wetness, limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Trafficability limitation, limited rooting depth (sand and gravel), low ph.
Hn: Homer-----	90	Wetness, low ph, crusting, moderate available water capacity.	Trafficability limitation, low ph.
Kc: Kokomo-----	90	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
Kg: Kokomo-----	100	Ponding, wetness, low ph, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Km: Kokomo-----	100	Ponding, wetness, low ph, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Ks: Kokomo-----	100	Ponding, wetness, restricted permeability.	Ponding, wetness, trafficability limitation.
Kt: Kokomo-----	100	Ponding, wetness, restricted permeability.	Ponding, wetness, trafficability limitation.
Lm: Palms-----	100	Ponding, wetness, low ph, wind erosion.	Ponding, wetness, trafficability limitation, low ph, wind erosion.
Mh: Mahalasville-----	100	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
Ml: Mahalasville-----	67	Wetness.	Wetness, trafficability limitation.

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Mm: Mahalasville-----	100	Ponding, wetness, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation.
MnA: Miami-----	90	Low ph, low available water capacity, restricted permeability.	Low ph, low available water capacity.
MnB2: Miami-----	90	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MnC2: Miami-----	100	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MnD2: Miami-----	100	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MnE2: Miami-----	100	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MpB3: Miami-----	60	Low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, high ph, water erosion, low available water capacity.
Miami-----	30	Low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, high ph, water erosion, low available water capacity.

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MpC3:			
Miami-----	70	Low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, high ph, water erosion, low available water capacity.
Miami-----	30	Low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, high ph, water erosion, low available water capacity.
MpD3:			
Miami-----	70	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
Miami-----	30	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
MpE3:			
Miami-----	70	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
Miami-----	30	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
MrD:			
Morley-----	100	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.

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MsD3: Morley-----	70	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
Morley-----	30	Equipment limitation(slope), low ph, high ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, high ph, water erosion, low available water capacity.
OcA: Ockley-----	85	Low ph, crusting.	Low ph.
OcB: Ockley-----	90	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Pc: Pewamo-----	85	Ponding, wetness, low ph, clodding, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
RdE2: Rodman-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, low available water capacity.
Ro: Ross-----	90	Flooding, high ph.	Flooding, high ph.
Rs: Ross-----	90	Flooding, high ph.	Flooding, high ph.
Sh: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
Sl: Sleeth-----	90	Wetness, low ph, crusting, moderate available water capacity.	Trafficability limitation, low ph.

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Sm: Sleeth-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
So: Sloan-----	100	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
Wa: Wallkill-----	100	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
Wc: Washtenaw-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Wd: Westland-----	70	Wetness, moderate available water capacity.	Wetness, trafficability limitation.
Ws: Westland-----	100	Ponding, wetness, limited rooting depth (sand and gravel), low ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, limited rooting depth (sand and gravel), low ph.